Lab Serial No. : 1542306000120 : 154003708 12-Jun-23 01:30 PM SIN No., Date Mr. YOGESHKUMAR Patient Name Sample collection date :12-Jun-2023 03:29PM NANUBHAI PATEL Referred by : DR. VISHAL SAMBADA SRA Date : 12-Jun-2023 03:29PM : 42 YRS / M : 12-Jun-2023 07:09PM Age/Gender Report Date HCC Happiness Care and Source BY : 12-Jun-2023 07:12PM Report printed on Cure Multi Hospital Dr. B. Lal Clinical Laboratory HIS ID-

## **CLINICAL-BIOCHEMISTRY**

on Unit Biological Ref. interval
r

## **CK-CREATINE KINASE**

- Ahmedabad-154

**CK**, Serum by IFCC Method **2859.00** U/L 30-200

## Remarks:-

Creatine kinase plays an important role in muscle contraction and is subject to a number of variations. Serum creatine kinase concentration is elevated in skeletal muscle disorders like muscular dystrophy, polymyositis, malignant hyperthermia, acute trauma of CNS.

Children have higher CK concentrations than adults.

Creatine kinase elevation begins in 3 to 6 hours and peaks at 24 to 36 hours in myocardial infarction and returns to normal within 3 to 4 days.

\*\*\* End of report \*\*\*



